



Fig. 1

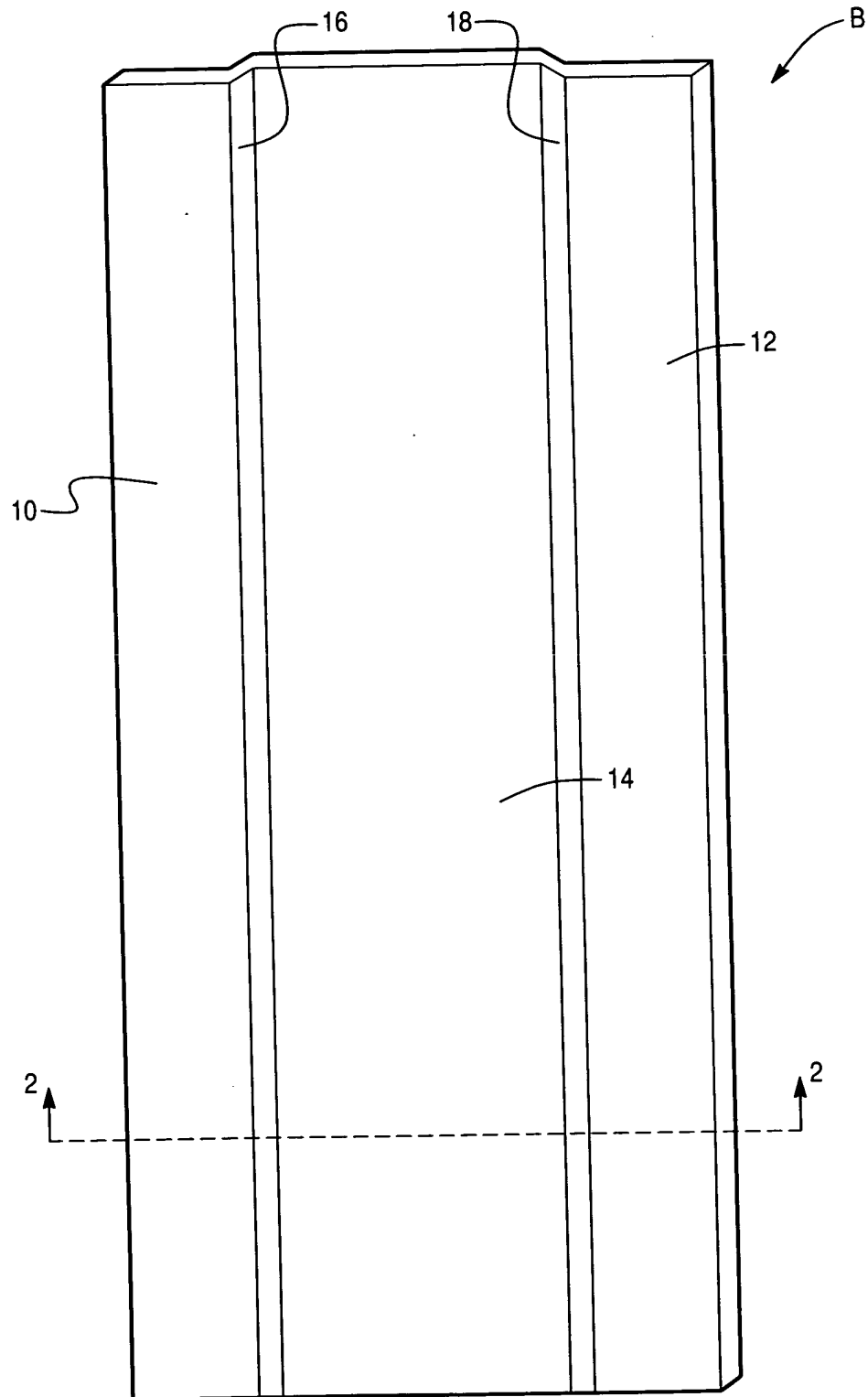


Fig. 2

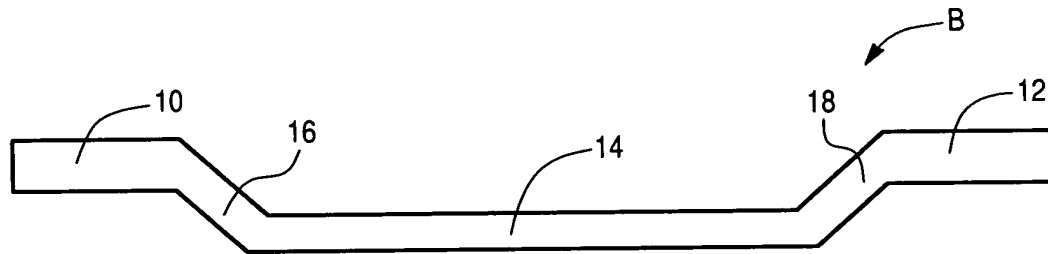


Fig. 3

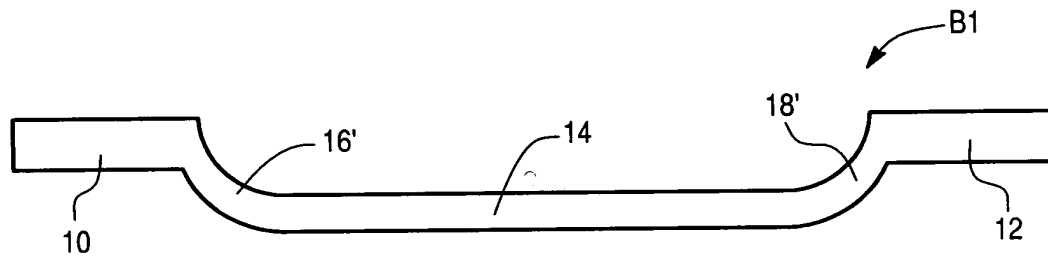


Fig. 4

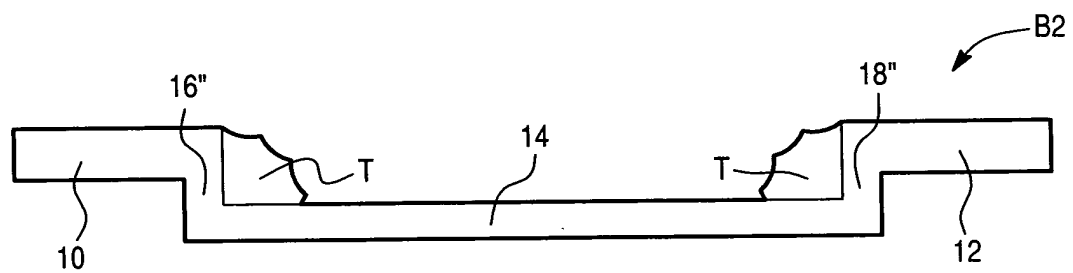


Fig. 5

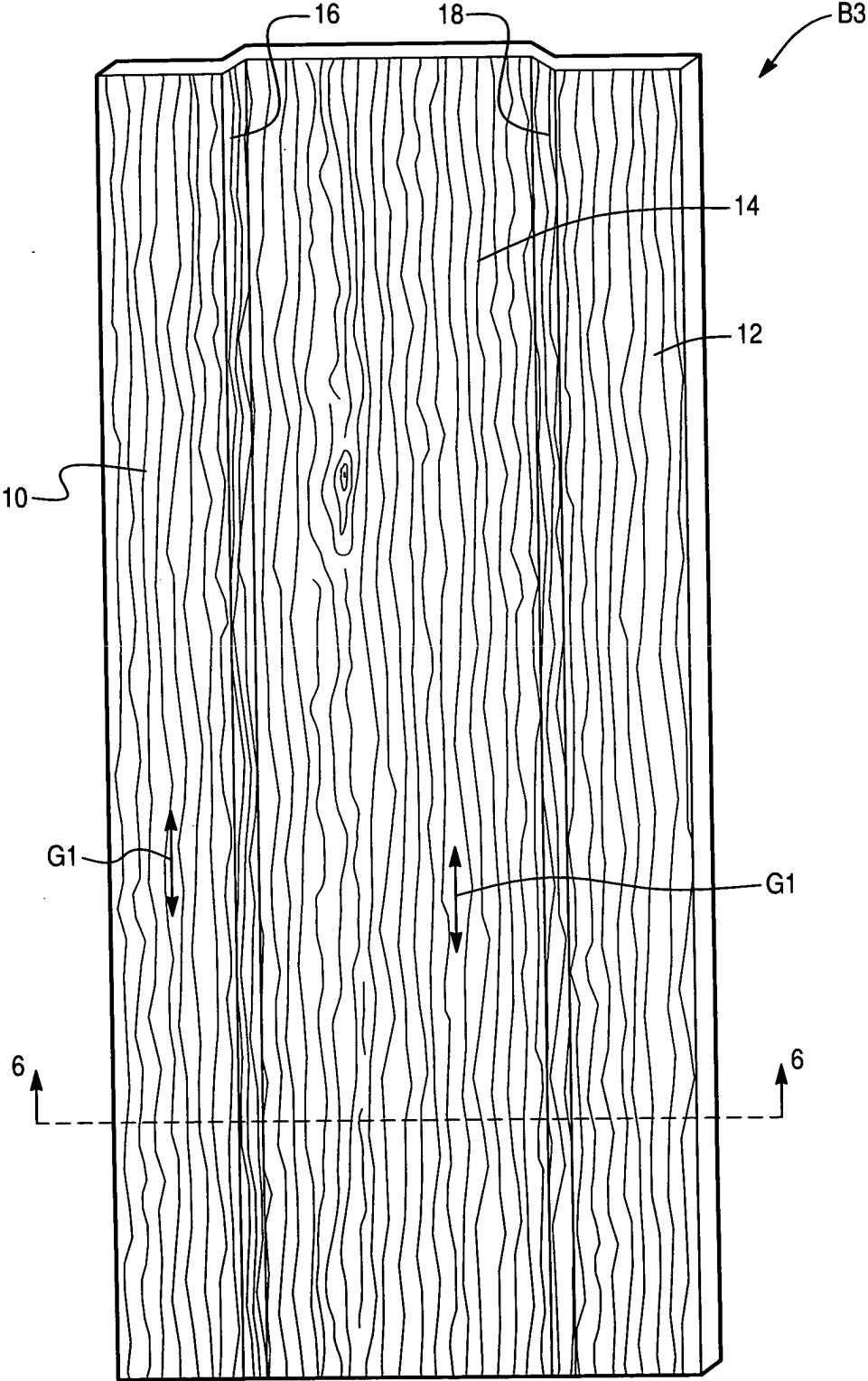


Fig. 6

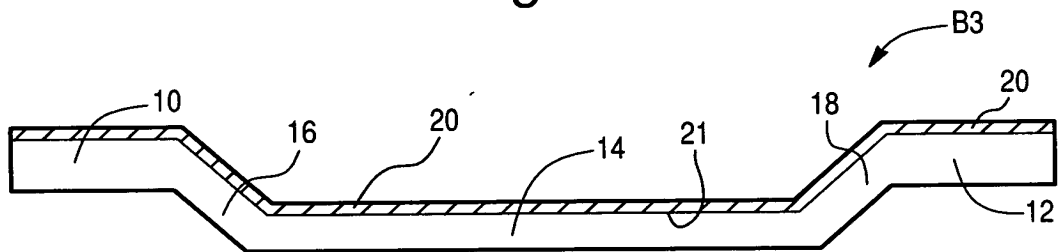


Fig. 8

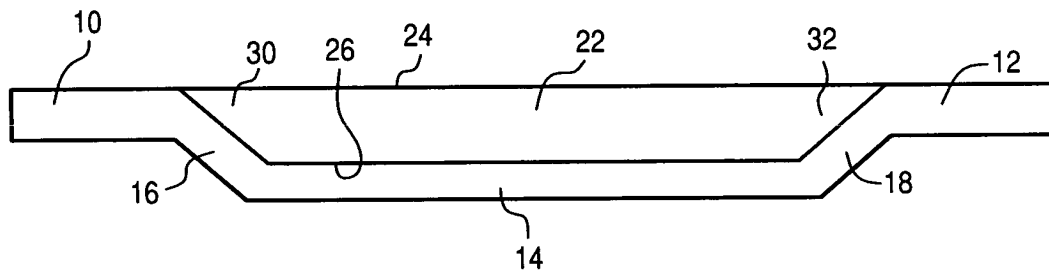


Fig. 7

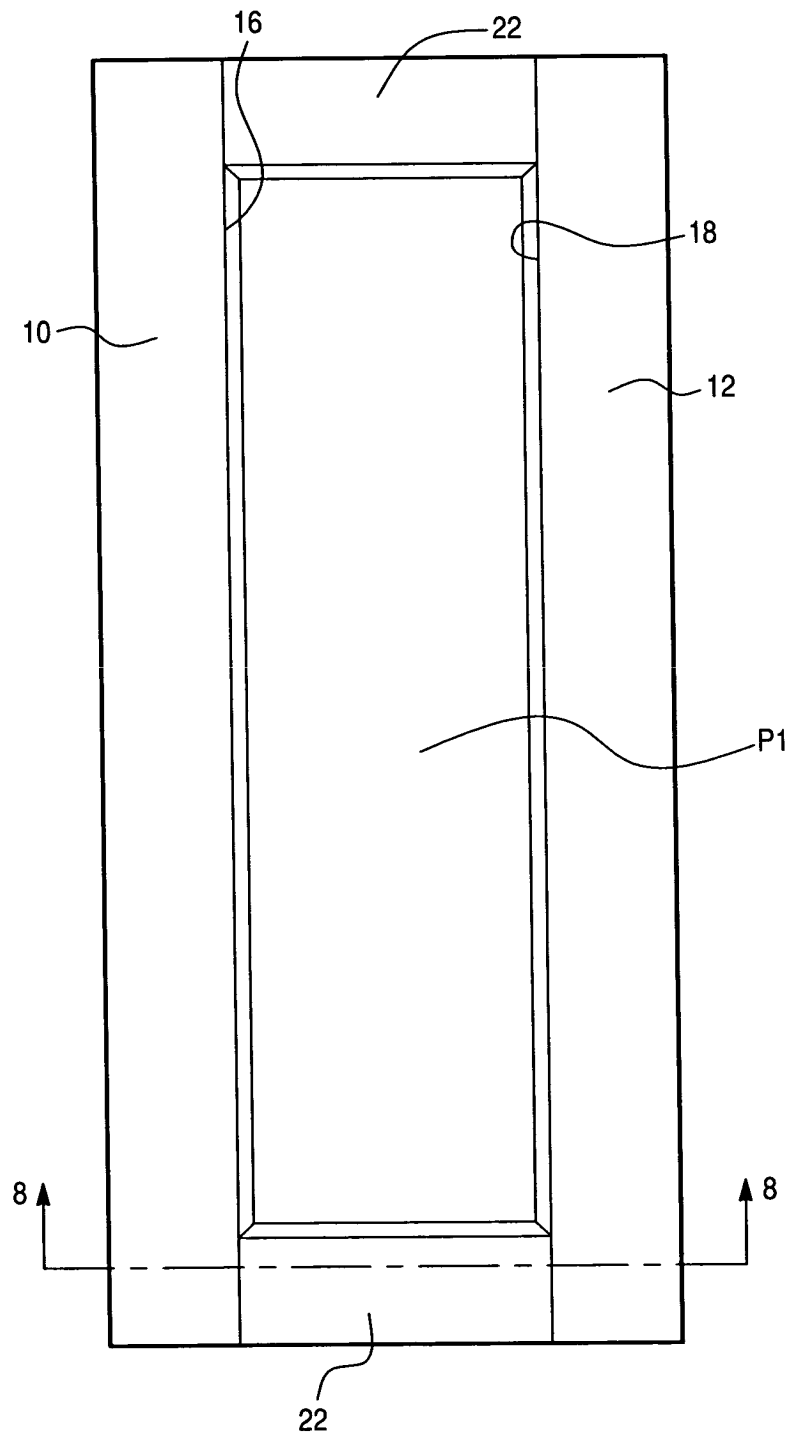


Fig. 9

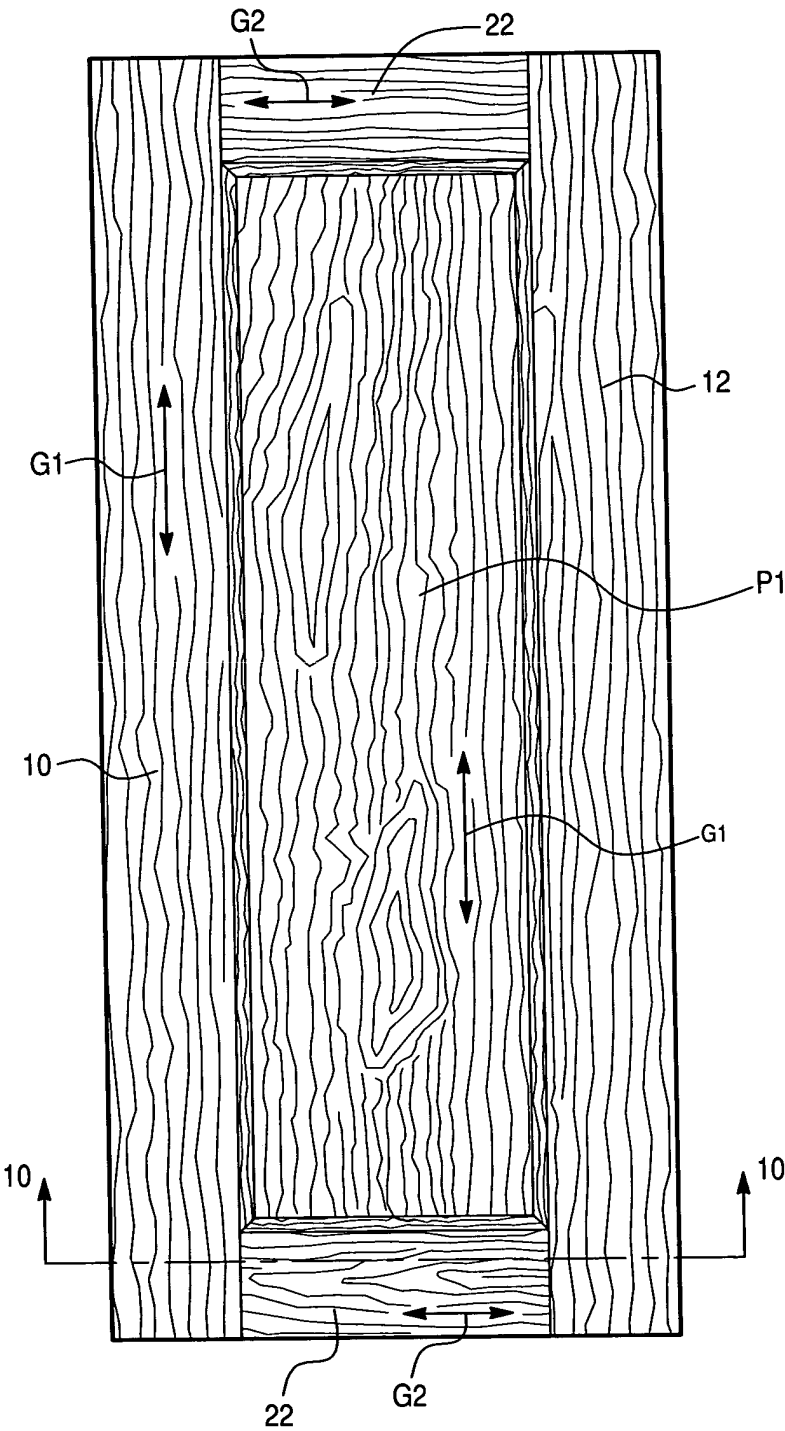


Fig. 10

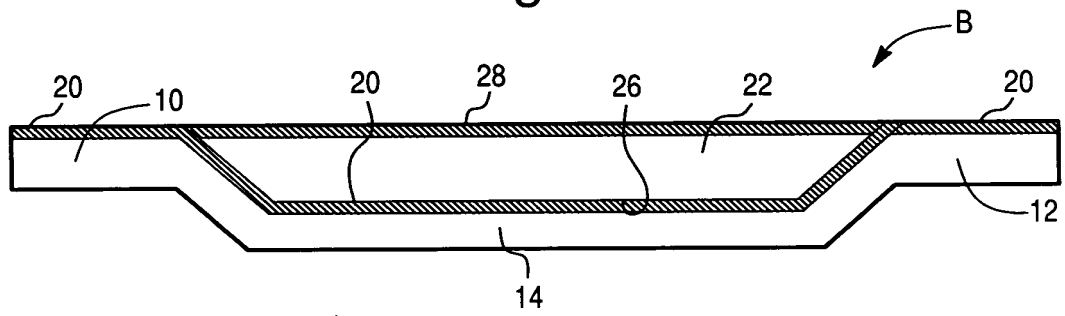


Fig. 12

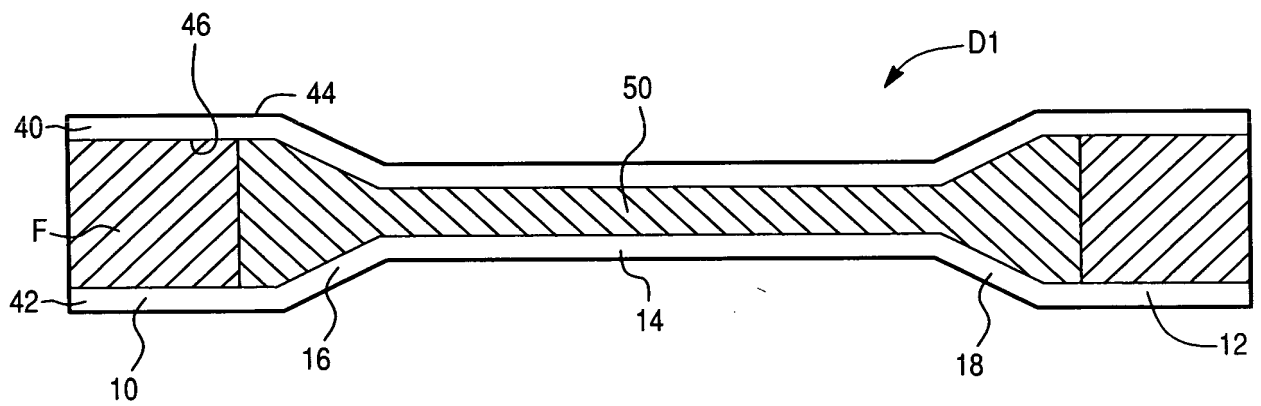


Fig. 11

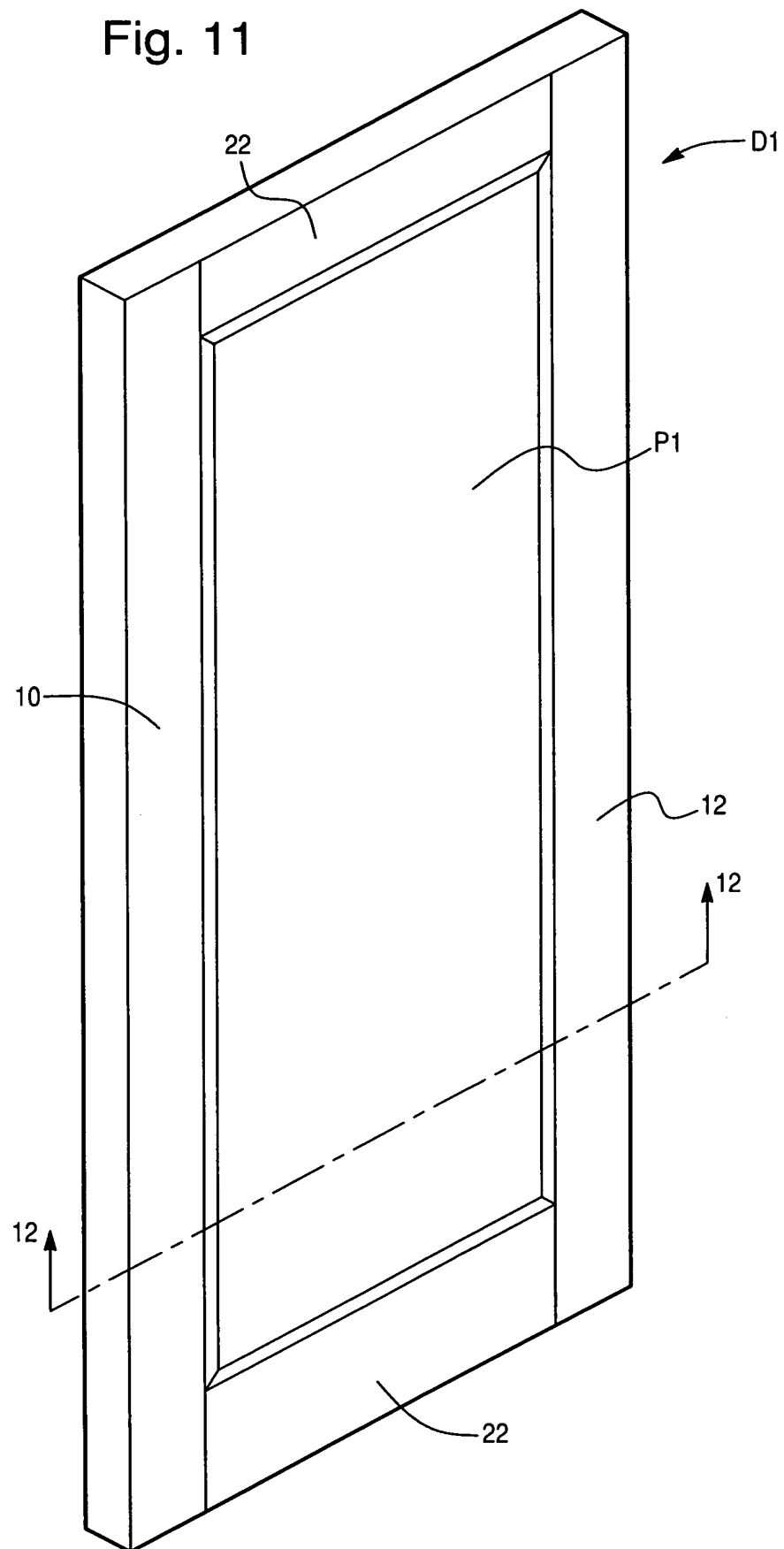




Fig. 13

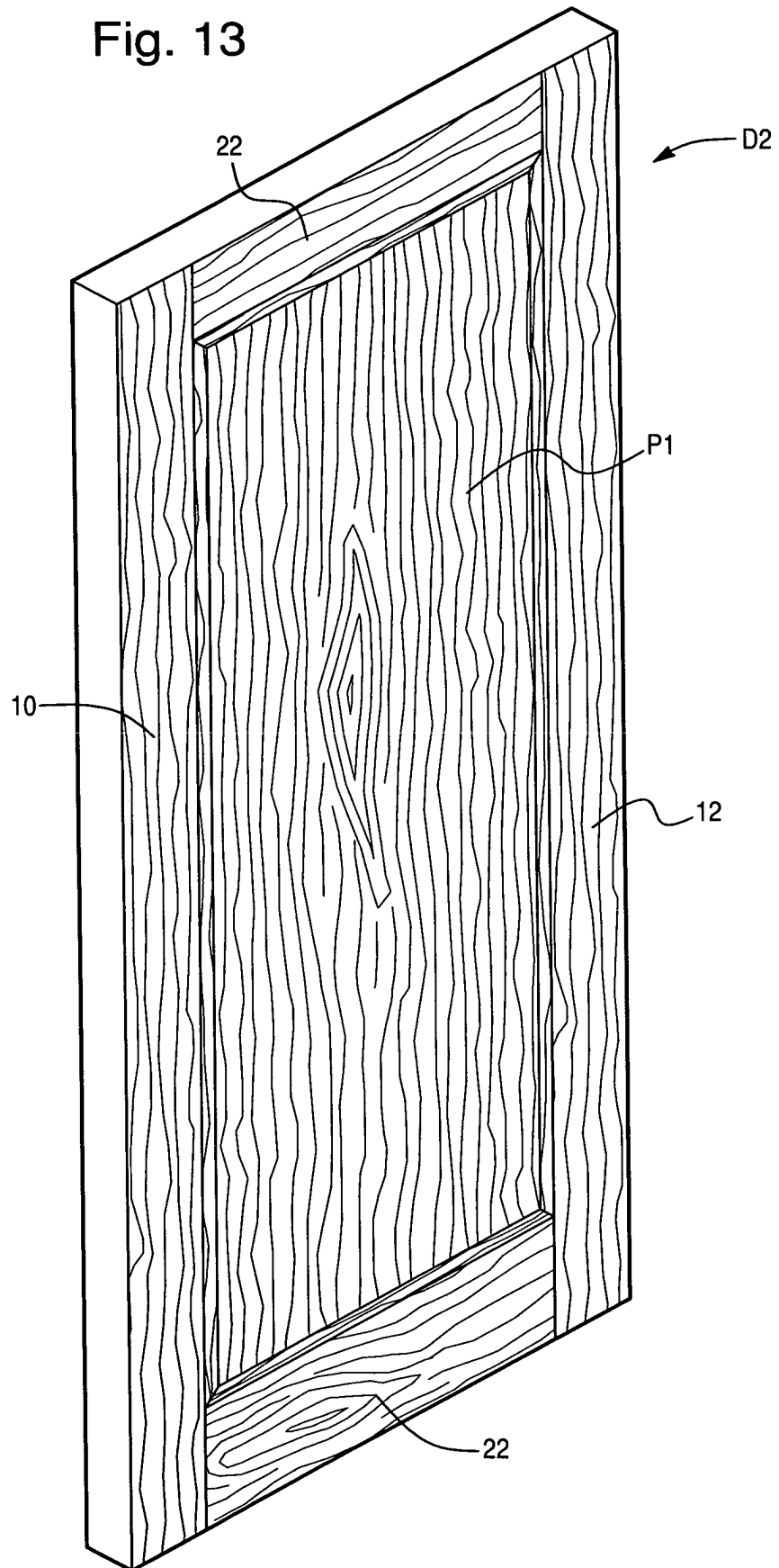


Fig. 14

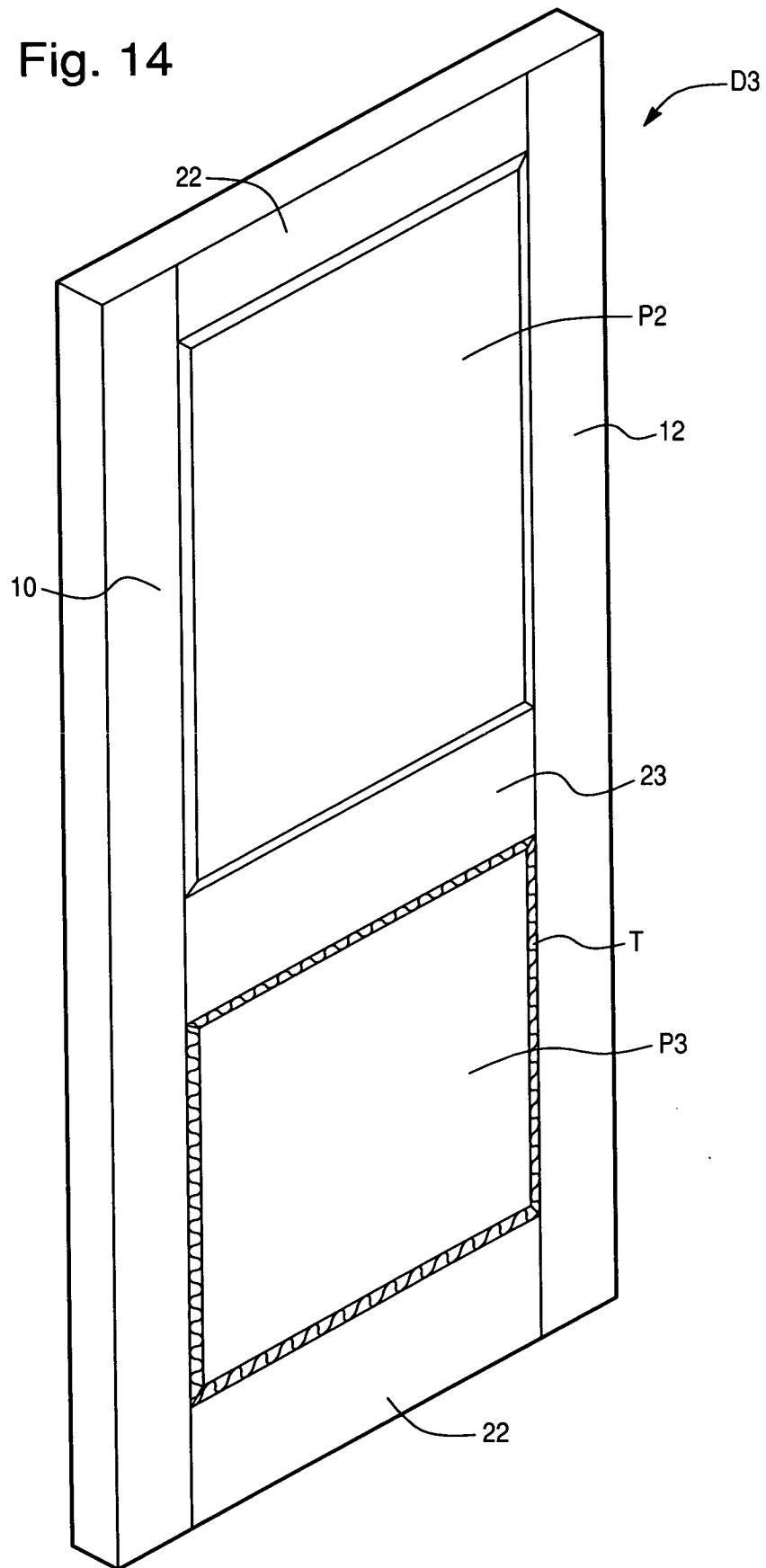


Fig. 15

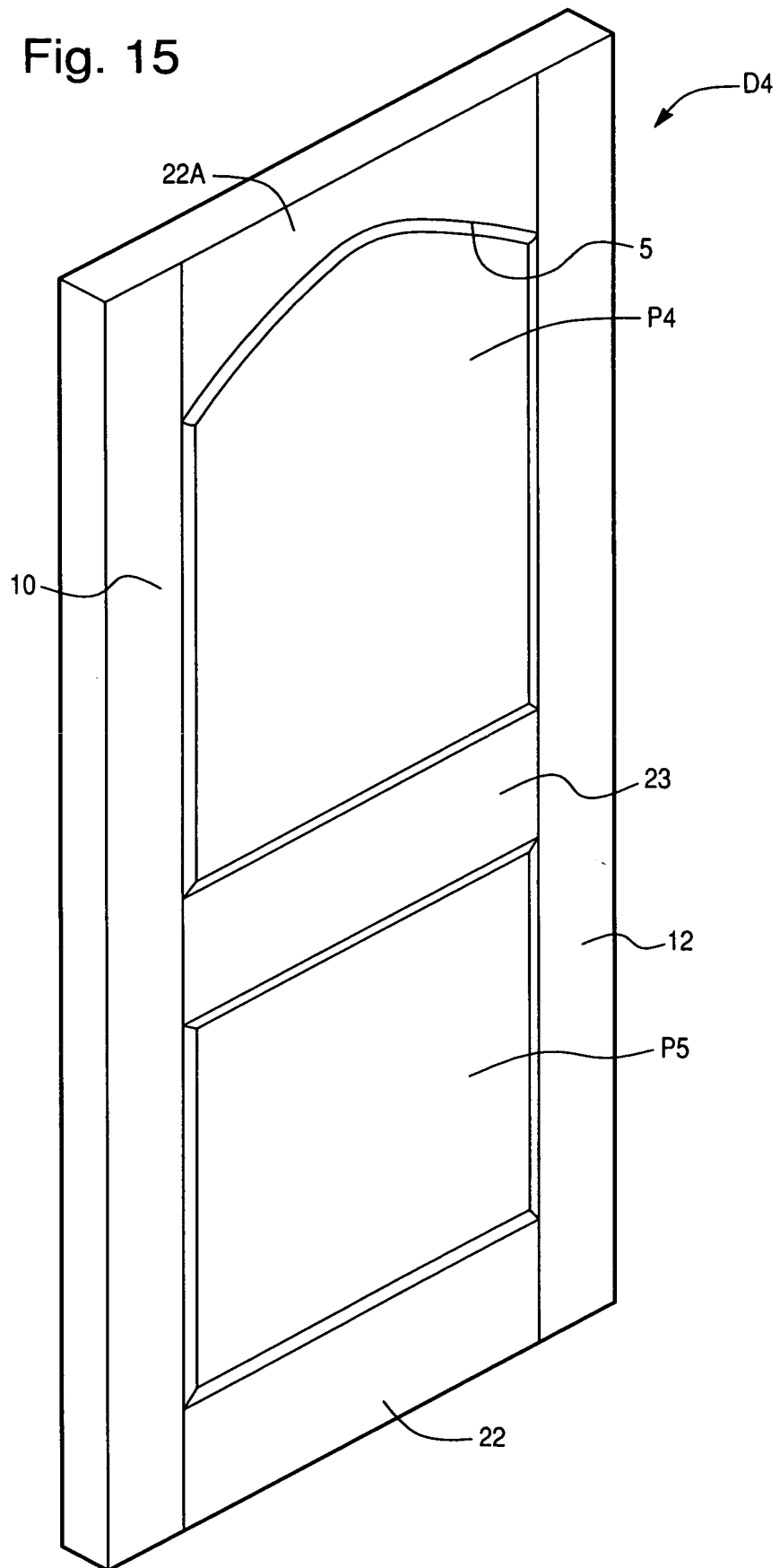


Fig. 16

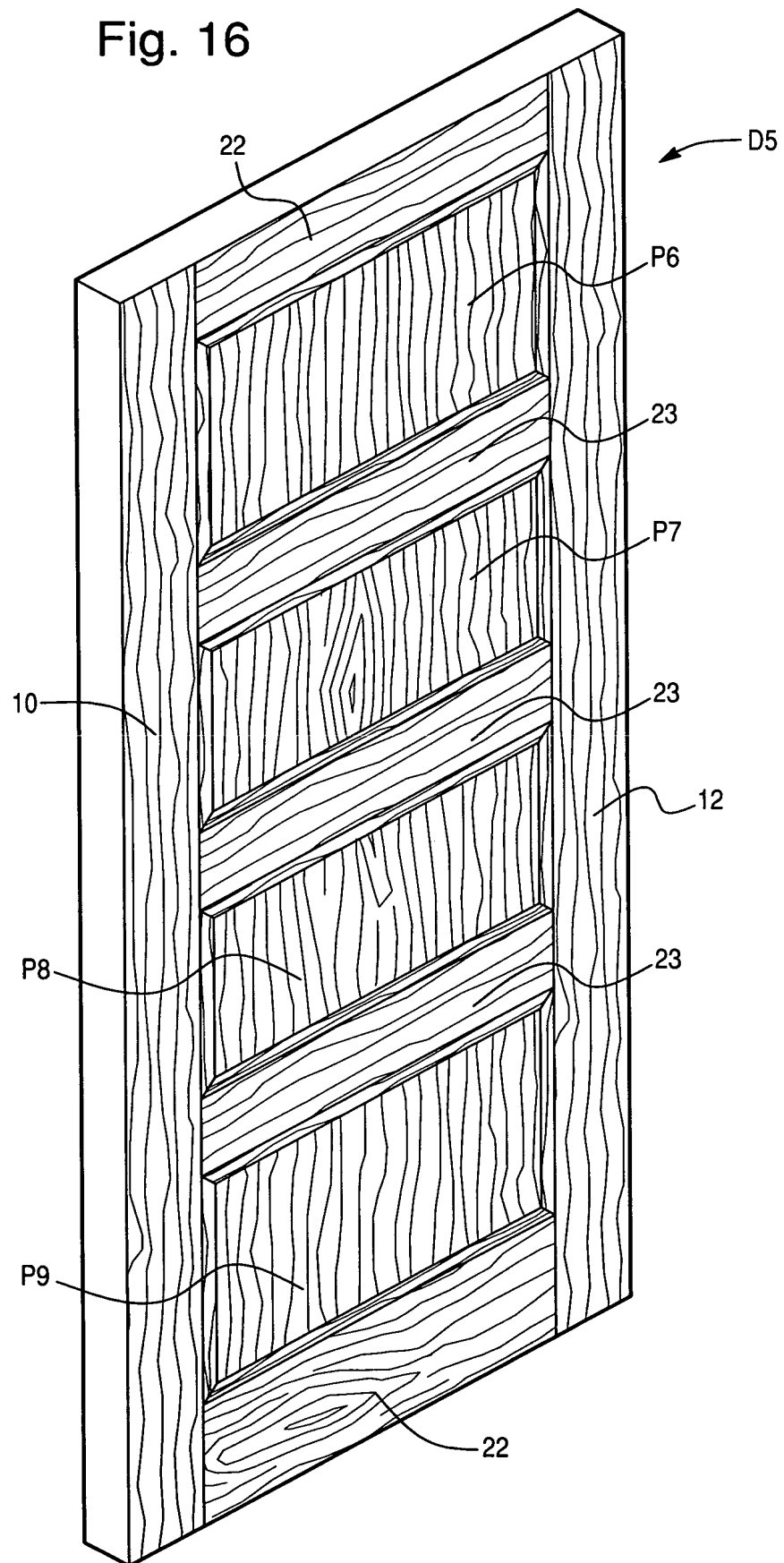


Fig. 17

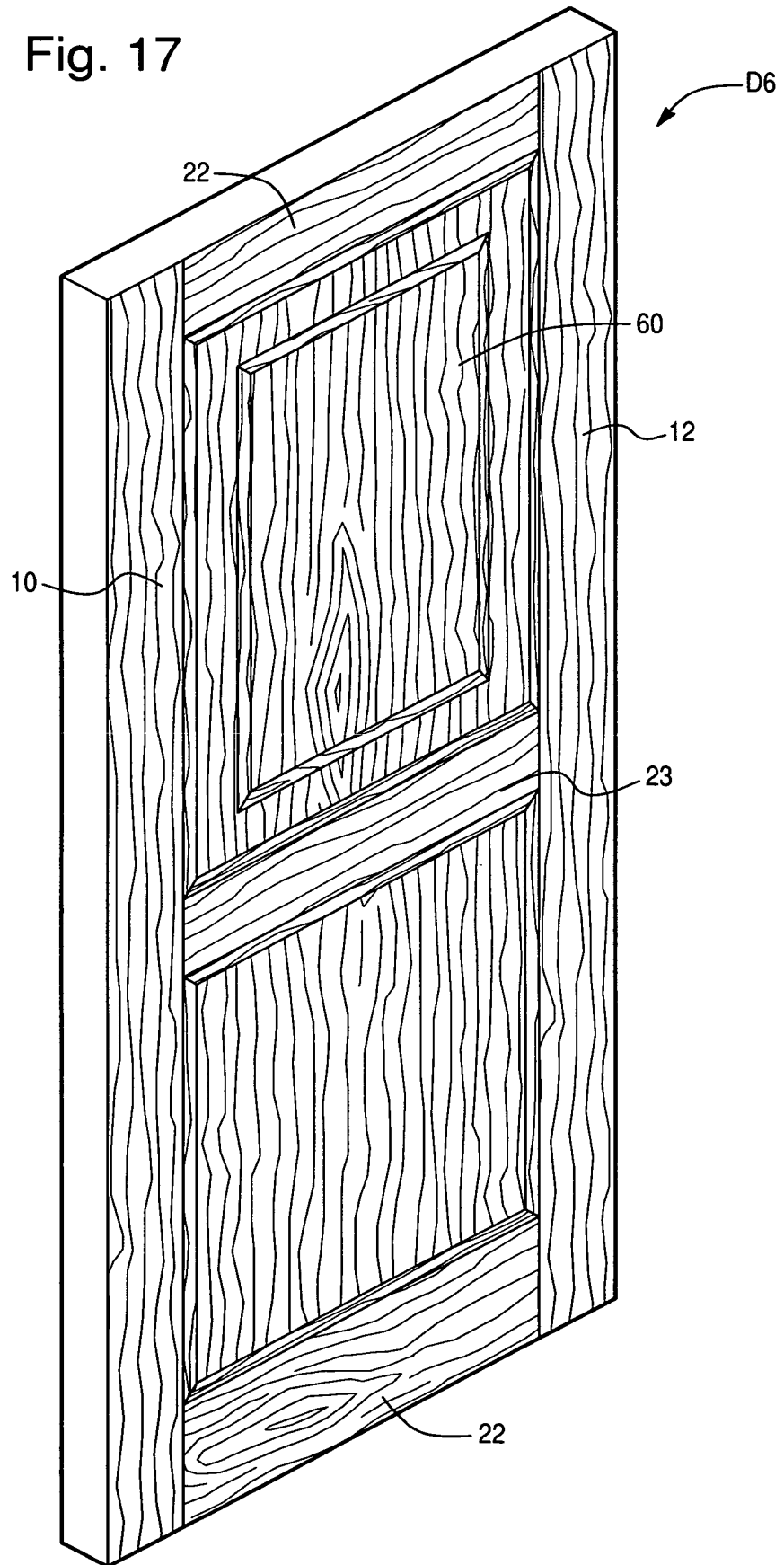


Fig. 18

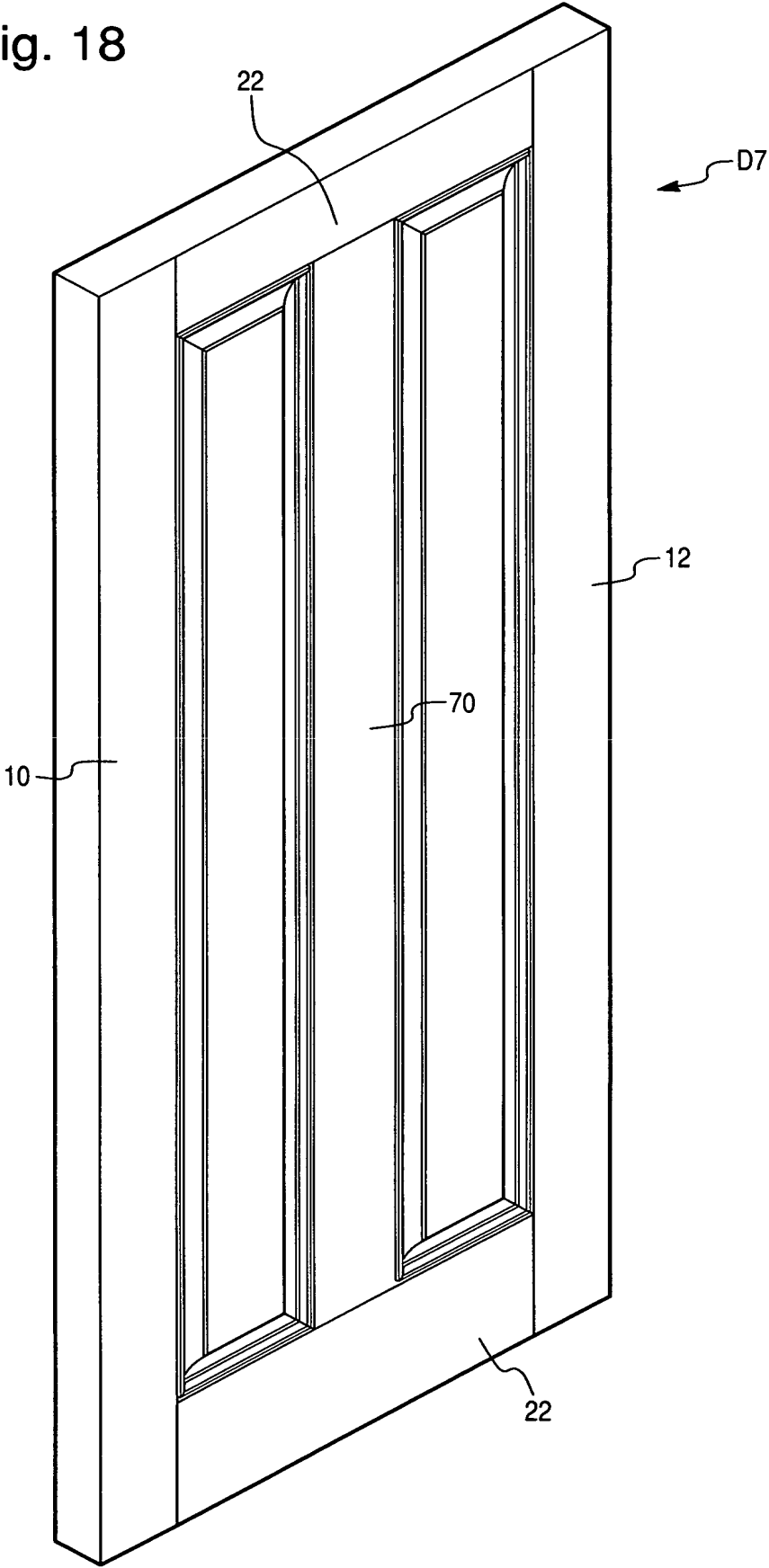


Fig. 19

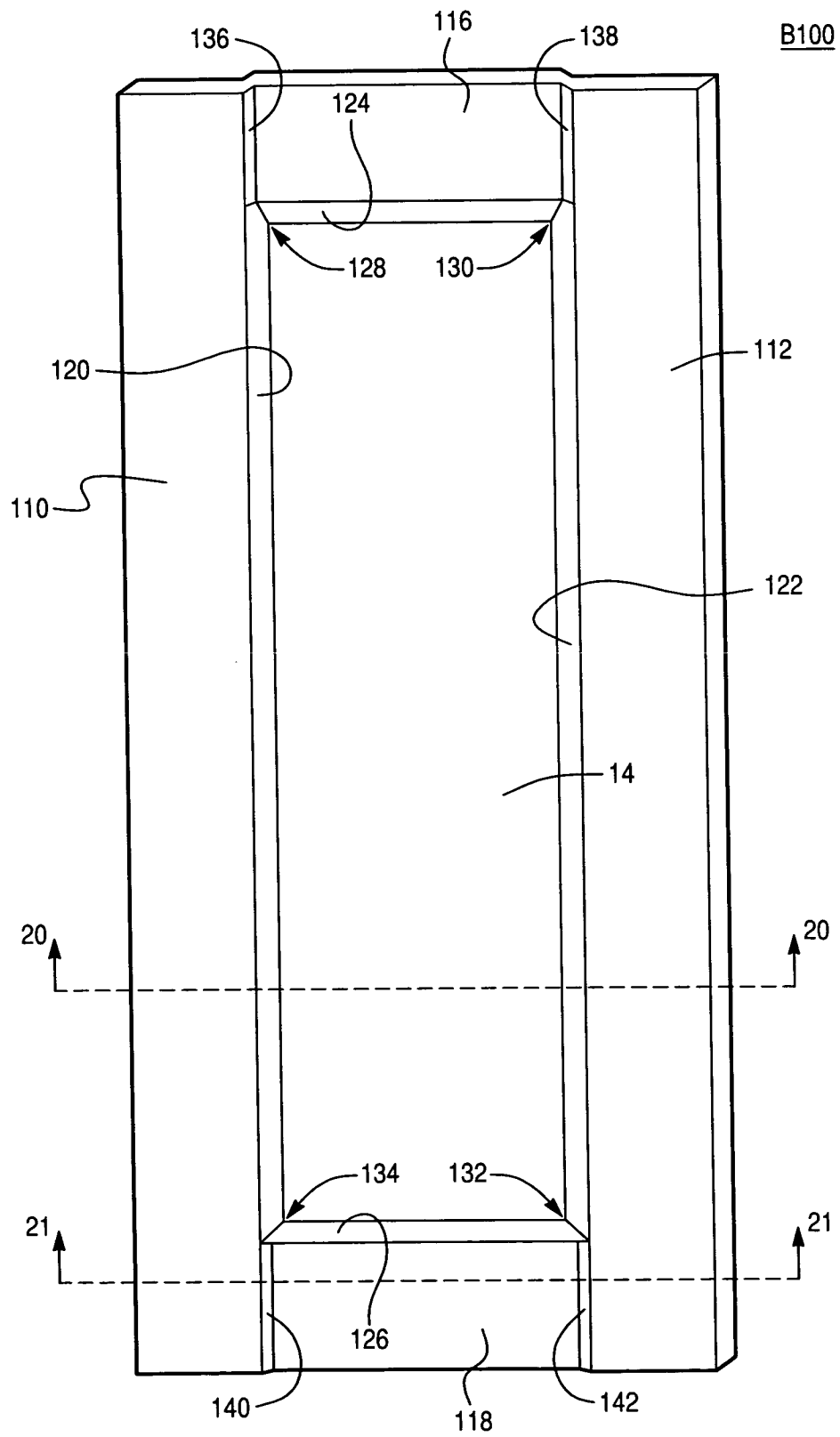


Fig. 20

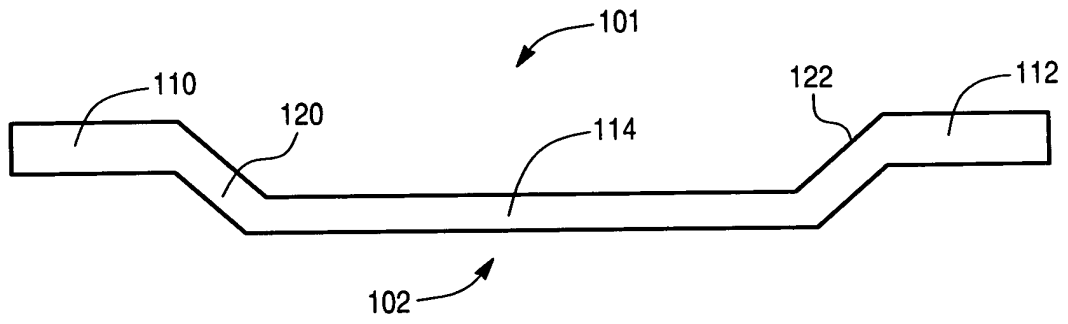


Fig. 21

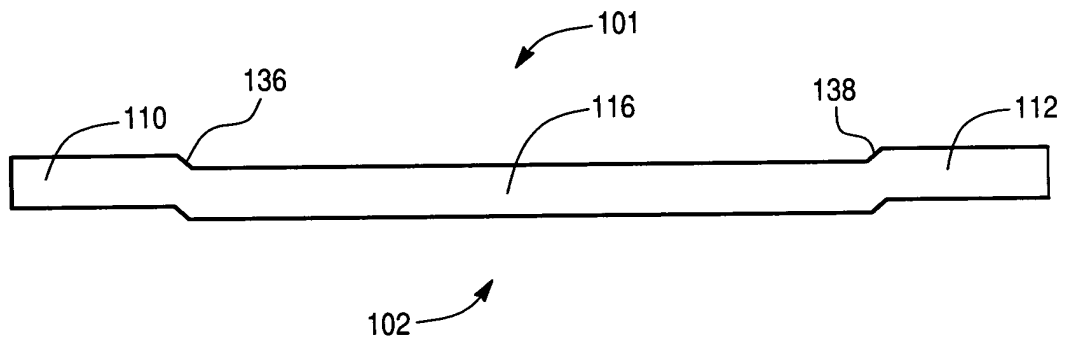




Fig. 22

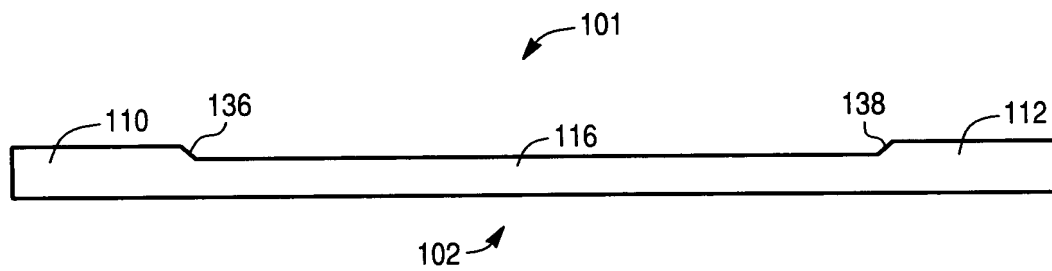


Fig. 24

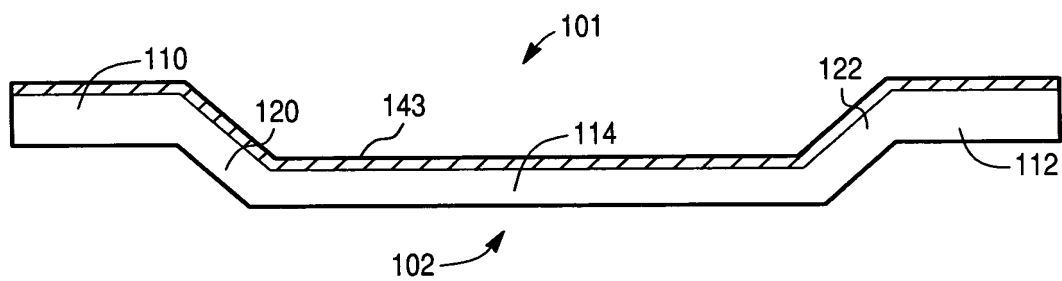
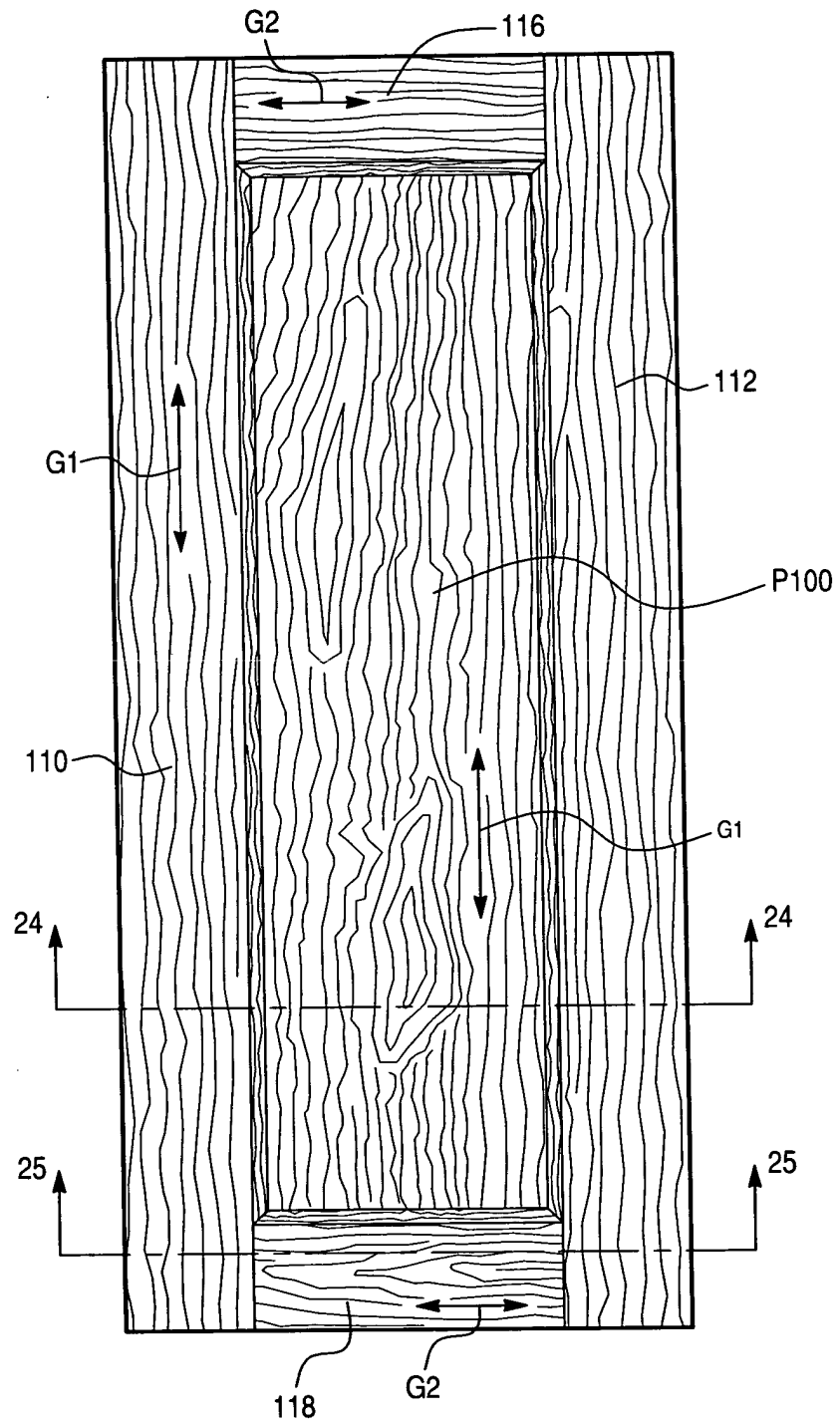


Fig. 23



[illegible]

FIG. 1 is a perspective view of a first embodiment of a composite material. The main body is a rectangular plate 110 with a wavy surface 112. A layer 114 is shown on the right side. A rectangular plate 144 is positioned on top of the main body. Arrows G1 and G2 indicate movement or force. A cross-section A is shown, revealing a layer 116 and a joint 138. Other labels include 122, 124, and 125.

Fig. 26

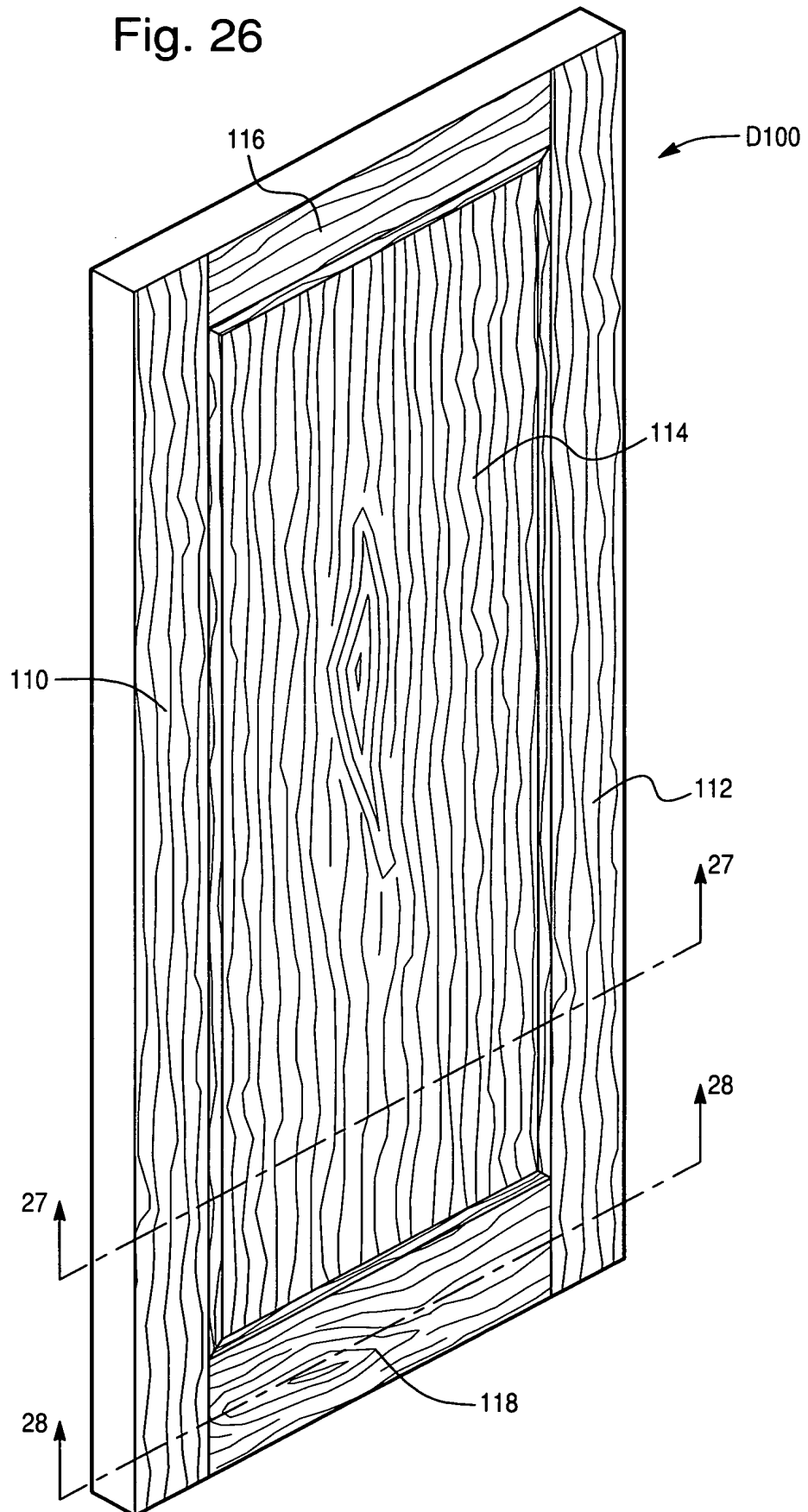


Fig. 27

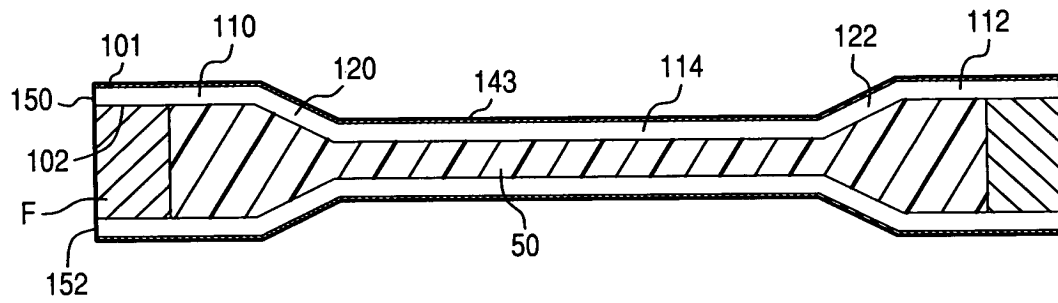


Fig. 28

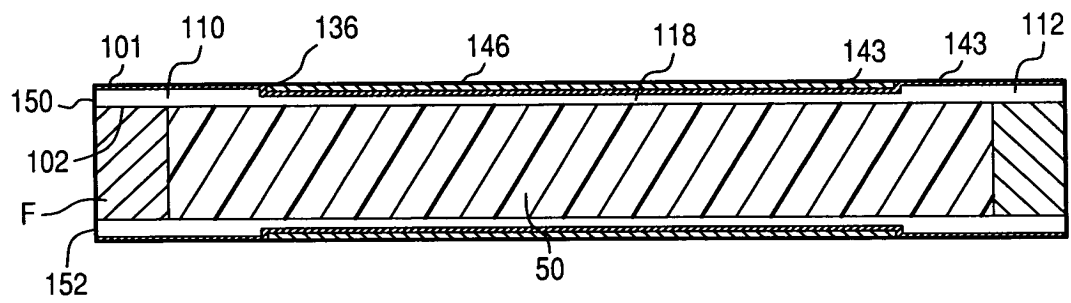


Fig. 29

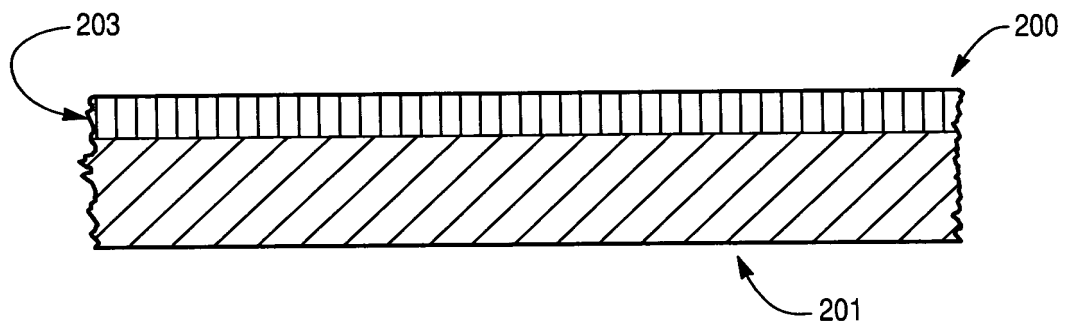


Fig. 30

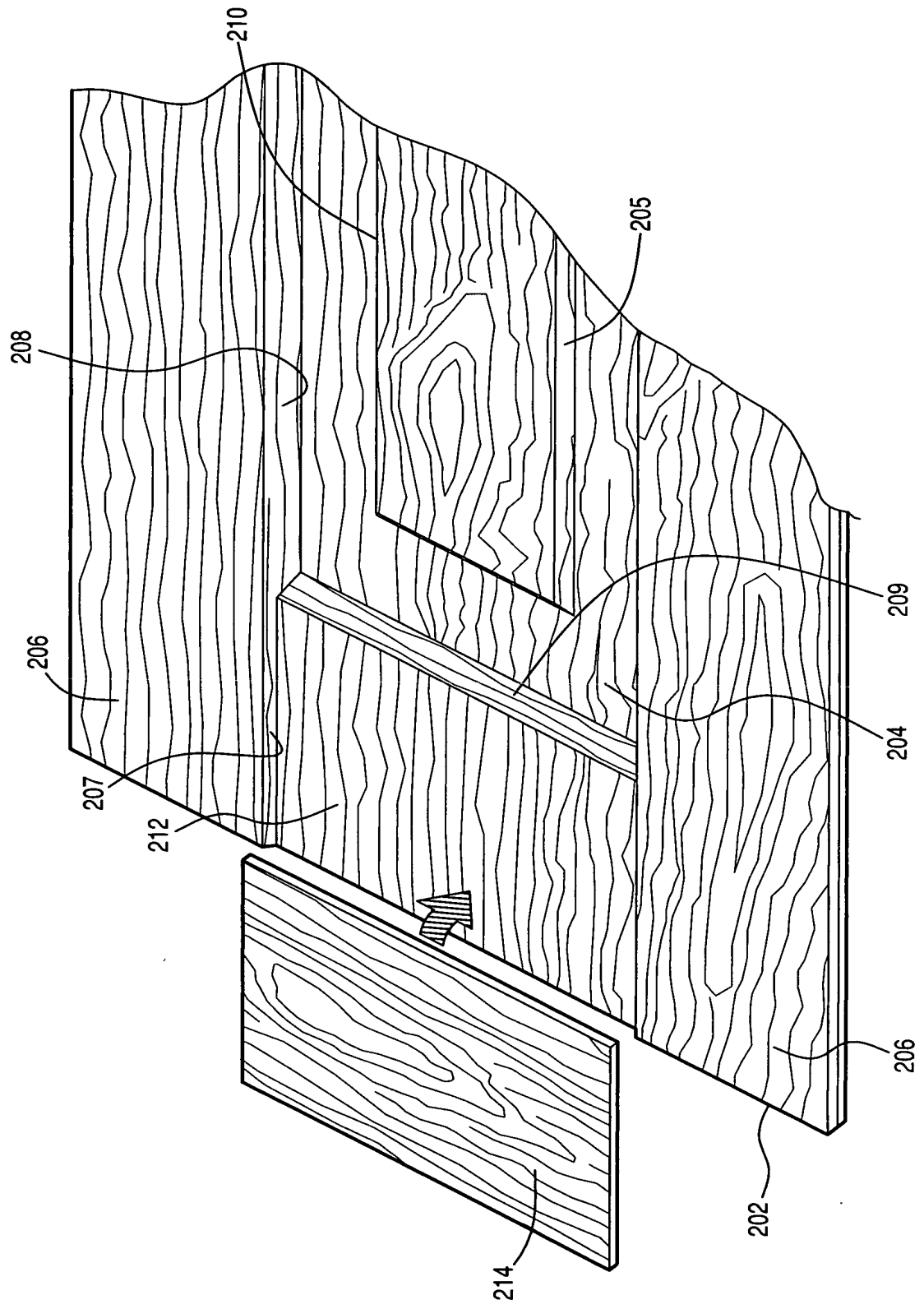


Fig. 31

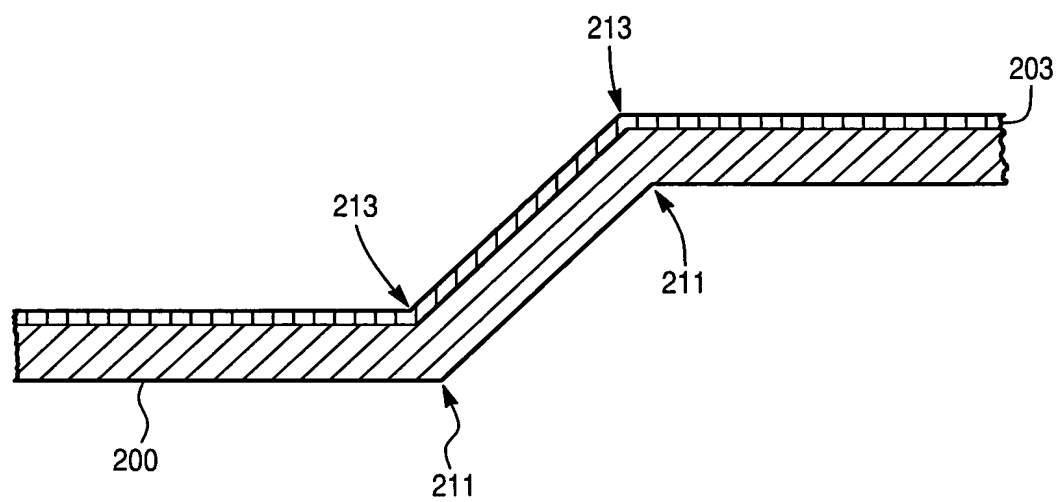


Fig. 32

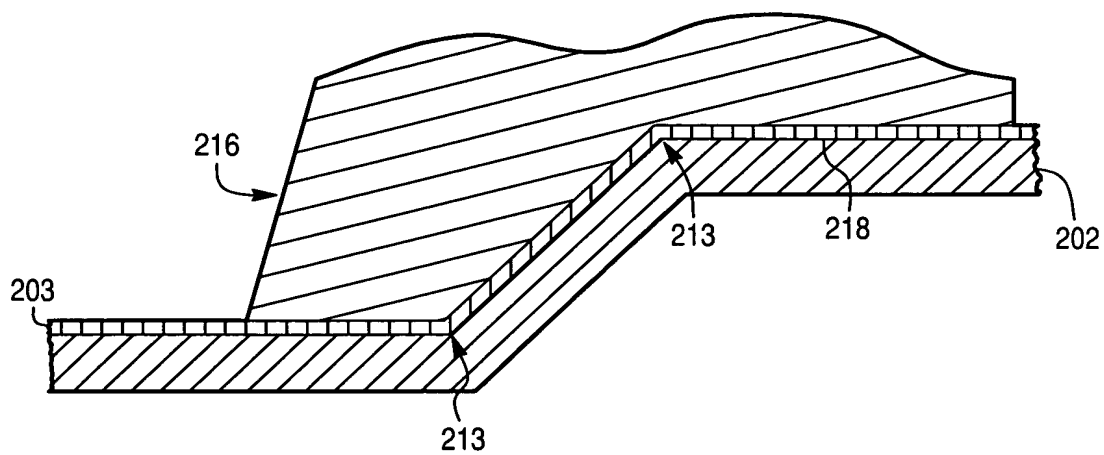




Fig. 33

